

## WEST Search History for Application 10574553

**Creation Date: 2008061215:00**

Query	DB	Op.	Plur.	Thes.	Date
electrical same steel same (si or silicon) same (mn or manganese) same (cu or copper)	EPAB, JPAB, DWPI	OR	YES		06-12-2008
(si or silicon) and (mn or manganese) and (cu or copper) and steel	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		06-12-2008
((si or silicon) and (mn or manganese) and (cu or copper) and steel ) and ((cu or copper) near (phase or precipitat\$5))	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		06-12-2008
((si or silicon) and (mn or manganese) and (cu or copper) and steel and ((cu or copper) near (phase or precipitat\$5)) ) and ((electrical or magnetic) near steel)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		06-12-2008
((electrical or magnetic) near (steel or alloy))	EPAB, JPAB, DWPI	OR	YES		06-12-2008
((electrical or magnetic) near (steel or alloy)) ) same (cu or copper) same (si or silicon)	EPAB, JPAB, DWPI	OR	YES		06-12-2008
((electrical or magnetic) near (steel or alloy)) same (cu or copper) same (si or silicon) ) same ((cu or copper) near (phase or precipitat\$5))	EPAB, JPAB, DWPI	OR	YES		06-12-2008
((si or silicon) and (mn or manganese) and (cu or copper) and steel ) and 148/307.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		06-12-2008
((si or silicon) and (mn or manganese) and (cu or copper) and steel and 148/307.ccls. ) and ((cu or copper ) near (phase or precipitat\$5))	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		06-12-2008
((si or silicon) and (mn or manganese) and (cu or copper) and steel ) and 148/111-113.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		06-12-2008
((si or silicon) and (mn or manganese) and (cu or copper) and steel and 148/111-113.ccls. ) and ((cu or copper) near (precipitat\$5 or phase))	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		06-12-2008
steel same (si or silicon) same (mn or manganese) same (cu or copper) and 148/111-113.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		06-12-2008
		OR	YES		06-12-2008

steel same (si or silicon) same (mn or manganese) same (cu or copper) and 148/332.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI				
steel same (si or silicon) same (mn or manganese) same (cu or copper) and 420/117-118.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		06-12-2008
((electrical or magnetic) near (steel or alloy)) same (cu or copper) same (si or silicon) ) and 148/\$.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		06-12-2008
((electrical or magnetic) near (steel or alloy)) same (cu or copper) same (si or silicon) ) and 420/\$.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		06-12-2008
((si or silicon) and (mn or manganese) and (cu or copper) and steel ) and ((electrical or magnetic or Silicon or si) adj steel)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		06-12-2008
((si or silicon) and (mn or manganese) and (cu or copper) and steel and ((electrical or magnetic or Silicon or si) adj steel) ) and 148/\$.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		06-12-2008
((si or silicon) and (mn or manganese) and (cu or copper) and steel and ((electrical or magnetic or Silicon or si) adj steel) ) and 420/\$.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		06-12-2008
((si or silicon) and (mn or manganese) and (cu or copper) and steel and ((electrical or magnetic or Silicon or si) adj steel) and 420/\$.ccls. ) and ((electrical or magnetic) adj steel)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		06-12-2008
((si or silicon) and (mn or manganese) and (cu or copper) and steel and ((electrical or magnetic or Silicon or si) adj steel) and 148/\$.ccls. ) and ((electrical or magnetic)adj steel)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		06-12-2008
masuda and magnetic and steel	JPAB	OR	YES		06-12-2008